



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Xuzhi Qin Examiner: Philip C. Tucker  
Serial No. 10/038,350 Group Art Unit: 1712  
Filed: November 20, 2001 Docket No.: 589.117US1  
Title: PHOTOCROMIC NAPHTHOPYRAN COMPOUNDS: COMPOSITIONS  
AND ARTICLES CONTAINING THOSE NAPHTHOPYRAN  
COMPOUNDS

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**SECOND SUPPLEMENTAL AMENDMENT IN RESPONSE UNDER  
37 C.F.R. 1.116 TO FINAL REJECTION**

MAIL STOP: AF  
P.O. BOX 1450  
Commissioner for Patents  
Alexandria, VA 22313-1450

Dear Sir:

Please enter the following amendments into the above-referenced application. These Amendments are believed to place all claims in the Application into condition for allowance according to the suggestions made in the Office Action mailed January 15, 2004. No new issues are raised, no new matter is submitted, and no additional claims are added.

**A Petition for Extension of Time has already been submitted. Please charge any necessary fees to Attorney's Deposit Account No. 501391.**

CERTIFICATE UNDER 37 C.F.R. 1.8: The undersigned hereby certifies that this Transmittal Letter and the paper, as described herein, are being deposited in the United States Postal Service, as first class mail, with sufficient postage, in an envelope addressed to: MAIL STOP: AF, P.O. BOX 1450, Commissioner for Patents, Alexandria, VA 22313-1450 27 SEPTEMBER 2004

Mark A. Litman  
Name

  
Signature